



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2681  
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3/25/03  
JJC

In re Application of )  
Hans Carlsson )  
Serial No.: 10/085,399 )  
Filed: February 28, 2002 )  
For: **ENHANCED MOBILE STATION POSITIONING** )  
IN A WIRELESS COMMUNICATION NETWORK )  
Attorney's Docket No.: 4015-2022 )

Examiner TBA  
Group Art Unit 2681

**RECEIVED**

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Raleigh, North Carolina  
March 11, 2003

Box Patent Applications  
Commissioner for Patents  
Washington, D.C. 20231

**Information Disclosure Statement**

Sir:

Attached hereto is an information disclosure statement (PTO-1449). This IDS is being submitted before any action on the merits. As such, no fee is required. However, if fees are required, please deduct from our Deposit Account No. 18-1167.

Respectfully submitted,

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**CERTIFICATE OF MAILING**

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**FORM PTO-1449**

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION PURSUANT TO  
37 CFR §1.97 & 1.98**

Docket Number:	Serial Number:
4015-2022	10/085,399
Applicant:	
Hans Carlsson	
Filing Date:	Group:
February 28, 2002	2681

U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (including author, title, date, pages, etc.)

- | A | 3GPP TS 45.002 V5.3.0; November, 2001; pgs. 8-40, 62, 67-69
- | B | 3GPP TS 43.059 V.5.1.0; November, 2001; pgs. 8-30; 49-56
- | C | 3GPP TS 44.031 V5.0.0; September 2001; pgs. 2-58
- | D | 3GPP TS 44.060 V4.3.0; September 2001; pgs. 18-39; 59-115

EXAMINER \_\_\_\_\_ | DATE CONSIDERED \_\_\_\_\_

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant.